

SUMMARY OF QUANTITIES

SIGN NO.	SIGN	SIZE (in.)	AREA (ft. <sup>2</sup> )	QTY.	TOTAL AREA (ft. <sup>2</sup> )	MOUNTING	DESCRIPTION
② **	W021-4	48 x 48	16.00			TEMPORARY	ROAD WORK AHEAD
⑦	W020-4	48 x 48	16.00	3	48.00	TEMPORARY	ONE LANE ROAD AHEAD
⑧	W020-7a	48 x 48	16.00	3	48.00	TEMPORARY	FLAGGER (SYMBOL)
④ & ②⑤	R2-1	36 x 48	12.00	6	72.00	TEMPORARY	SPEED LIMIT XX
⑤④	G023-1	36 x 12	3.00	6	18.00	TEMPORARY	WORK ZONE PLAQUE
③	R2-5a	36 x 48	12.00	3	36.00	TEMPORARY	REDUCED SPEED AHEAD
① *	G020-1	60 x 24	10.00			POST MOUNTED	ROAD WORK NEXT XX MILES
②⑥	G020-2a	48 x 24	8.00	2	16.00	POST MOUNTED	END ROAD WORK
③⑤	W08-12	36 x 36	9.00			POST MOUNTED	NO CENTER STRIPE
616-10.05 CONSTRUCTION SIGNS TOTAL							

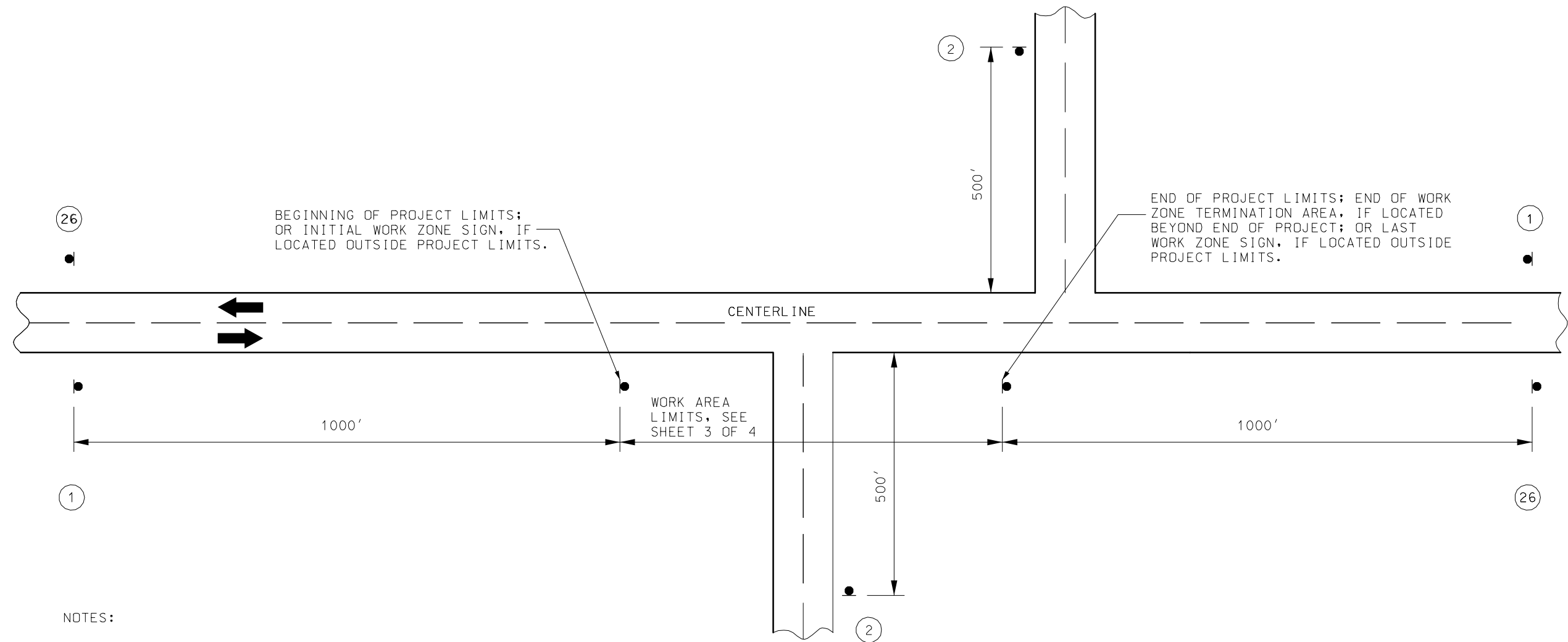
\* IF LESS THAN TWO (2) MILES, DELETE SIGN NO. 1.

\*\* ADDITIONAL SIGN NO. 2 USED AS SHOWN ON SPECIAL SHEET 2 OF 4 AND AS DIRECTED BY ENGINEER.

NOTE:

REFER TO STANDARD PLAN 616.10 AND 903.03 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION			
	TRAFFIC CONTROL PLAN LEVELING COURSE SUMMARY OF QUANTITIES		
DATE:_____	EFFECTIVE: 10-01-2004	SPECIAL SHEET	1/4



NOTES:

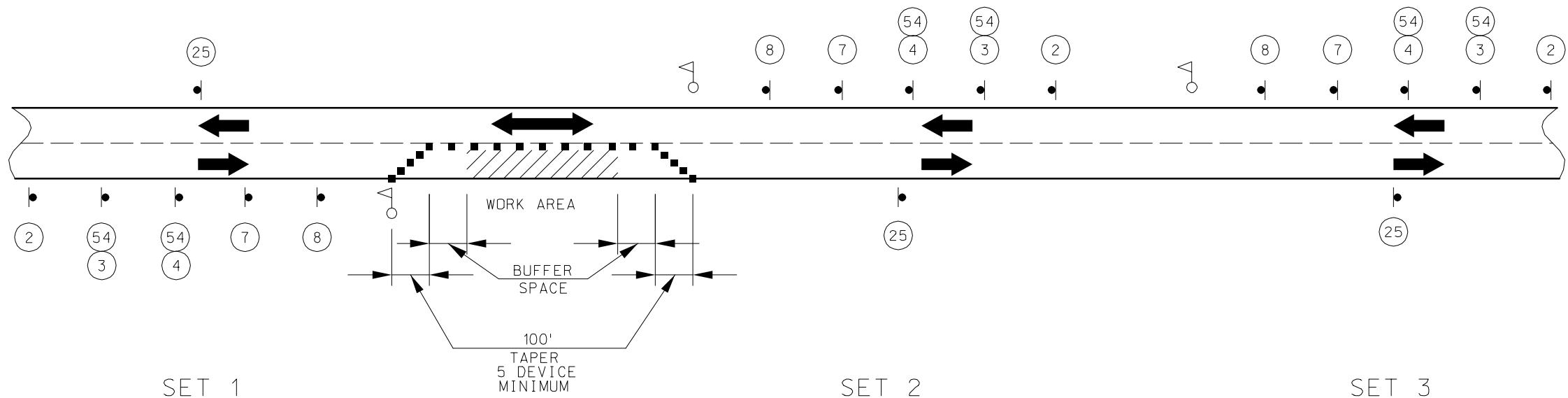
SIGN ① IS ONLY USED ON PROJECT LENGTHS 2 MILES OR GREATER.

SIGN ②⑥ MAY BE USED ON PROJECTS LESS THAN 2 MILES.

PROVIDE SIGNS IN EACH DIRECTION ON TWO-WAY HIGHWAY.

DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION			
		<b>TRAFFIC CONTROL PLAN</b> LEVELING COURSE BEGINNING AND END OF PROJECT	
DATE: _____	EFFECTIVE: 10-01-2004	<b>SPECIAL SHEET</b>	2 4



THIS SET OF SIGNS IS PLACED WITH SIGN LEGEND TURNED AWAY FROM BOTH DIRECTIONS OF TRAFFIC UNTIL RESURFACING OPERATIONS APPROACH THE LOCATION OF SIGN SET 2, THEN THE SIGNS ARE POSITIONED TO FACE ONCOMING TRAFFIC.

AFTER SET 3 SIGNS ARE ERECTED, THE SET 2 SIGNS ARE MOVED TO THE OPPOSITE SIDE OF THE ROAD. WHEN THE RESURFACING OPERATION HAS CLEARED THE SET 2 LOCATION THE REQUIRED SIGN SPACING DISTANCES, THE SET 2 SIGNS BECOME SET 1 SIGNS.

WHEN RELOCATED SET 2 SIGNS ARE PLACED IN OPERATION, SET 1 SIGNS ARE MOVED AHEAD OF THE RESURFACING AND BECOME SET 3 SIGNS.

■ - CHANNELIZERS. NO DIRECT PAYMENT WILL BE MADE FOR CONES, DRUM-LIKE, OR TRIM-LINE CHANNELIZERS, OR FOR THE RELOCATION OF CHANNELIZERS AS SHOWN ON THE PLANS. CONES ALLOWABLE FOR DAYLIGHT OPERATIONS ONLY.

NOTES:

DAYLIGHT FLAGGING OPERATIONS ONLY.

CHANNELIZING DEVICES LOCATED DOWNSTREAM OF THE ONE-LANE, TWO-WAY TAPER ARE OPTIONAL. THESE DEVICES SHOULD BE ELIMINATED WHEN THEIR USE WILL REDUCE THE USABLE LANE WIDTH, INCLUDING ANY ACCEPTABLE SHOULDERS, TO LESS THAN 10' OR WILL SIGNIFICANTLY AFFECT THE RESURFACING OPERATION.

SIGN SPACING FOR ADVANCE SIGN SERIES (2) (3)		
SPEED (1) MPH		DIVIDED HIGHWAYS
0 - 35	200	200
40 - 45	350	500
50 - 55	500	1000
60 - 70	1000	1000

NOTES:

DIMENSIONS IN FEET UNLESS OTHERWISE NOTED.

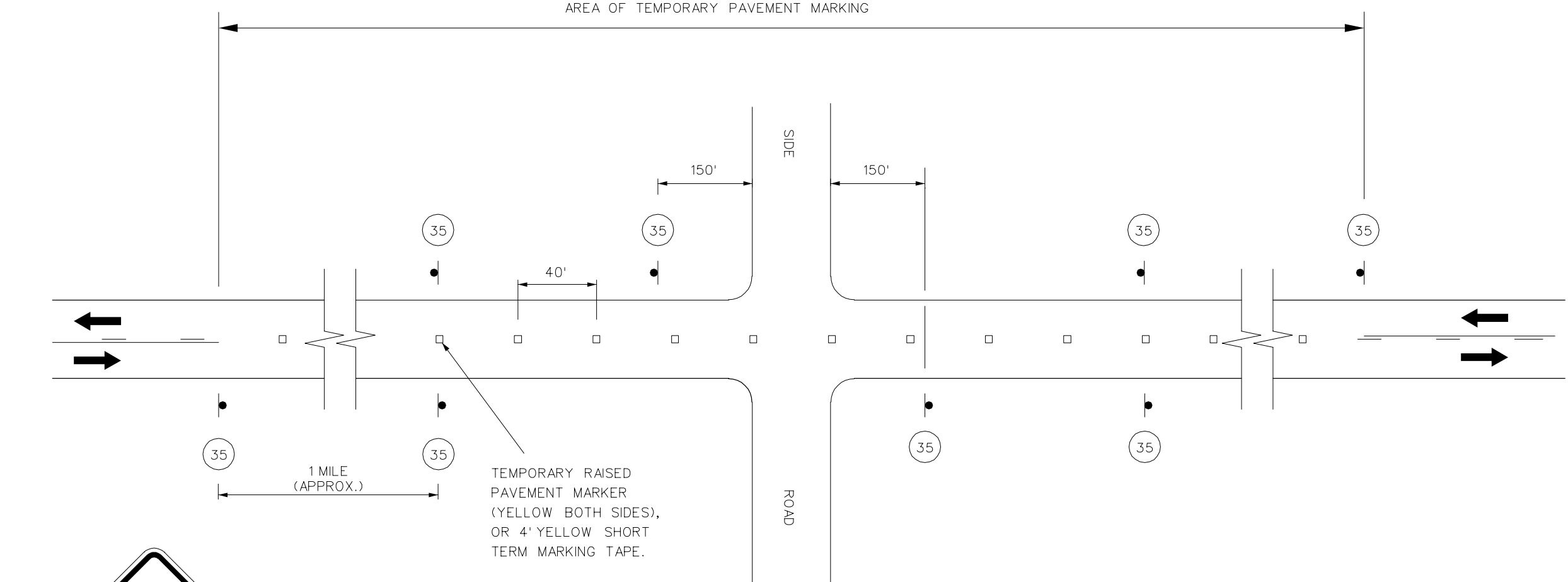
(1) POSTED SPEED LIMIT PRIOR TO ROAD WORK.

(2) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.

(3) SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION			
	<b>TRAFFIC CONTROL PLAN</b> LEVELING COURSE FLAGGER CONTROL - TWO WAY SINGLE LANE RESURFACING OPERATION DAYLIGHT OPERATION		
DATE: _____	EFFECTIVE: 10-01-2004	<b>SPECIAL SHEET</b>	3 4

“NO CENTER STRIPE” SIGNS



W08-12



36" X 36"

NOTES:

SIGN (35) AND TEMPORARY PAVEMENT MARKING INSTALLED WHERE CENTER STRIPING HAS BEEN COVERED OR REMOVED. SIGNS ARE TO REMAIN IN PLACE UNTIL THE PERMANENT CENTER PAVEMENT MARKINGS ARE IN PLACE. SIGNS SHALL BE COVERED OR REMOVED WHEN PERMANENT CENTER PAVEMENT MARKING HAS BEEN INSTALLED.

SIGN (35) IS PLACED AT APPROXIMATELY ONE MILE INTERVALS AND AT SIDE ROADS. WHEN SIGN (35) IS INSTALLED AT A SIDE ROAD, ANY OTHER SIGN (35) LOCATED WITHIN ONE-EIGHTH OF A MILE FROM THE SIDE ROAD MAY BE DELETED.

SIGN (35) SHALL BE POST MOUNTED IN ACCORDANCE WITH STANDARD PLANS 616.10 AND 903.03.

TEMPORARY RAISED PAVEMENT MARKERS SHALL BE INSTALLED BY THE END OF EACH DAY AT NO DIRECT PAY.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION			
		TRAFFIC CONTROL PLAN LEVELING COURSE BEGINNING AND END OF PROJECT	
DATE: _____	EFFECTIVE: 10-01-2004	SPECIAL SHEET	4 / 4